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PATENT ABSTRACTS OF JAPAN

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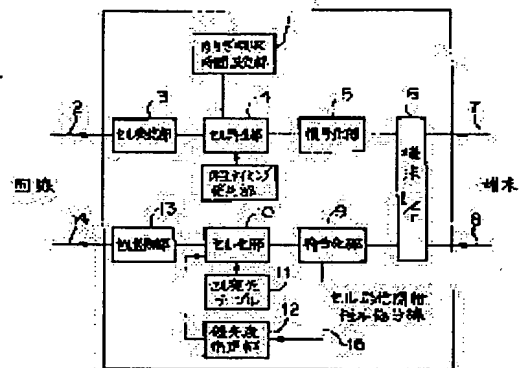
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(54) CELL TRANSFER CONTROL SYSTEM

(57)Abstract:

PURPOSE: To keep communication quality constant by sending a cell sent at first from a cell sender side (fixed length data packet) while its transfer priority is set higher.

CONSTITUTION: A cell processing section 10 adds a time stamp number to a time stamp section being an adaptation header of a cell and adds destination information to a destination header part of the cell for the purpose of transfer to a destination by referencing a cell destination table 11. However in this case, a command is given to a priority designation section 12 via a transmission start command signal line 15 from a coding section 9 at a point of time when coding is started at first and information for designating high priority transfer is stored in a priority specification area of the destination header part by the cell processing section 10. The cell composed by the cell processing section 10 is sent to a line side transmission line 14 via a cell transmission section 13 in this way.



LEGAL STATUS

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